Meeting Minutes Transmittal

T Plant Complex, Low Level Burial Grounds, Central Waste Complex, Waste Receiving and Processing Project Managers Meeting 825 Jadwin / Room 540S Richland, Washington

June 25, 2015

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Project Managers Meeting. Signatures denote concurrence with the content only and are not intended to imply agreement to any commitments.

all soften	Date: 23 Joly 2015
Project Manager Representative, Ecology	The state of the s
Project Manager Representative, RL	Date: 23 My 2015
Central Waste Complex Admin Record	H6-08
LLBG Administrative Record	H6-08
T Plant Complex Admin Record	H6-08
Waste Receiving and Processing Admin Record	H6-08
J. V. Borghese	H8-43
M. S. Collins	A6-38
B. J. Dixon	T4-09
P. E. Eberlein	H0-57
R. H. Engelmann	H8-45
O. A. Farabee	A6-38
R. D. Hildebrand	A5-11
S. K. Johansen	T1-41
R. L. Long Jr.	A6-38
S. S. Lowe	H0-57
P. W. Martin	H8-45
A. S. Mortensen	T4-04
L. C. Petersen	T4-06

H0-57

H0-57

E. R. Skinnarland

D. G. Singleton

T PLANT/LLBG/CWC/WRAP Project Managers Meeting Minutes 825 Jadwin/Room 540S/700 Area Richland, Washington

June 25, 2015

I. The May 28, 2015 Project Managers Meeting (PMM) Minutes were approved by RL and Ecology representatives and will be submitted to the Administrative Record (AR).

II. Operational Status

Stephanie Johansen (CHPRC) provided the operational status. (Note: the handout for the operational status was a draft copy, and a final copy will be provided after the meeting.) Ms. Johansen noted that a presentation on the watch list drums was provided to Ecology last week, and all of the priority 1 drums have been overpacked at this time. Ms. Johansen added that if new drums are identified as priority 1, they will be prioritized for overpacking. Mike Collins (RL) stated that one box was shipped from CWC to Permafix Northwest, but the current focus for receipt of waste at Permafix is from the Plutonium Finishing Plant (PFP). Ms. Johansen noted that there had been some rainy days within the last months, and potential new roof repair locations have been identified and are being tracked at CWC. Ms. Johansen stated that a sitewide emergency drill is done once a year, and the drill was conducted at CWC this year where emergency response personnel practiced their emergency response activities, and all of the personnel practiced sheltering in place.

Ms. Johansen reported that locations were identified at WRAP where roof repairs are needed due to the rain during the past months, and those repairs have been added to the list for the next roof repair campaign. Ms. Johansen stated that some activities are being initiated at T Plant to prepare for receipt of the K Basin sludge, and two vestibules (R-13 and R-17) will be removed from the canyon building. Ms. Johansen noted that removal of the vestibules is considered a minimal activity, but it requires a large amount of paperwork and attention to detail.

Mr. Collins asked Deborah Singleton (Ecology) if she had heard that there was a fire about three weeks ago located just west of Trench 34. Ms. Singleton responded that she was not aware of the fire. Ms. Johansen stated that a bird interfering with a transformer caused a small brush fire, and personnel managed to put out the fire. Ms. Johansen added that the fire was close to two facilities and power was lost at CWC and WRAP and potentially at T Plant, but nothing was burned down. Rick Engelmann (CHPRC) stated that Wayne Toebe (CHPRC) did report the fire to Ecology staff.

Ms. Johansen referred to the discussion during the May 2015 PMM regarding an increase in the large containers at T Plant that was due to adjusting the Solid Waste Information Tracking System (SWITS) data, and noted that the header for the table has been revised to add the word tanks. Ms. Johansen stated that some of the large containers include some tanks at T Plant, and the header now states RCRA-Regulated Container Inventory # of Containers/Tanks and Volume. Ms. Singleton inquired about the increase in containers at WRAP. Ms. Johansen explained that some containers were sent to Permafix Northwest for repacking, and the containers are being stored in the climate-controlled building at WRAP.

- III. Status of Previous Agreements and Commitments
 - A. There were no previous agreements or commitments to discuss.
- IV. New Agreements and Commitments
 - A. There were no new agreements or commitments established.
- V. Near Term Schedules and Ongoing Activities
 - A. Agreed Order Implementation

Ms. Singleton initiated a discussion regarding the 277-T building, noting that her question is relevant to the AO for the closure limits. Ms. Singleton stated that she looked at 277-T for closure of the building and the outside area, and asked if RL/CHPRC obtained additional information on 277-T. Ms. Johansen stated that design drawings for the building had been obtained, and another walk-down of the building was conducted and proposed locations were identified for focus sampling. Ms. Johansen stated that during the first walk-down of the building, there was no knowledge of the sump that was discovered, and there were several issues associated with the sump. The rollup door couldn't be used because it needed maintenance, and there were items sitting on top of the grating of the sump which made it difficult to access the sump. Ms. Johansen indicated that by applying a little creativity, a good picture was taken of the sump interior and it was discovered that it was not blanked off at that location. Ms. Johansen stated that additional research is being done to determine where the sump drain goes. Ms. Johansen noted that an email was sent to Stuart Luttrell (Ecology) this week indicating that the issue is taking longer than anticipated and is still being worked, and an update will be provided. Ms. Johansen stated that RL/CHPRC did not plan to send the closure plan to Ecology until the issue with the sump has been resolved. Ms. Johansen added that the proposed sampling locations will be sent at the same that the closure plan is transmitted.

Ms. Singleton noted that Ecology will likely not consider the 277-T building closed until everything has been removed, and expressed concern with her level of confidence when RL/CHPRC had indicated it could be a clean closure after the first walk-down of the building. Ms. Singleton added that Ecology would probably be more diligent when looking at the areas prior to making a decision on closure.

Ms. Singleton initiated a discussion regarding the Consent Agreement and Final Order (CAFO) closure plans. Mr. Engelmann asked if the CAFO should be added as an agenda item. Ms. Singleton agreed that the CAFO should be added since the parties are currently working on the CAFO closure plans. Ms. Johansen stated that a temporary authorization (TA) request was submitted to Ecology to proceed with sampling at FS-1. Ms. Singleton acknowledged receipt of the TA, and stated that during a meeting with management yesterday, there was a discussion on the TA's. Ms. Singleton indicated that Ecology likely will not have an issue with TA's in recognition that the permitting effort has not been progressing as expeditiously as the parties would prefer. Ms. Johansen asked if Ecology might be responding to the FS-1 TA request in the near future. Ms. Singleton stated that it was possible, and that there was support for the 207-A TA as well. Ms. Singleton added that the Ecology permitting coordinators have some concerns regarding the timeliness of accepting the FS-1 TA when the document has not gone out for public comment. Ms. Singleton stated that Ecology recognizes there are issues, but management is balancing that with considering the short window regarding funding. Ms. Johansen stated that Deb Alexander (Ecology) had indicated the end of June 2015 as a target date for getting the FS-1 draft permit out for public comment. Ms. Singleton responded that FS-1 is now targeted to go out for public comment at the end of July 2015.

Ms. Singleton stated that there are a couple of issues that need to be resolved with FS-1, and since it is associated with the CAFO and AO, legal will be reviewing the conditions so that agreement can be reached that the conditions for FS-1 will apply to any of the other permits.

- B. Hanford Facility RCRA Permit Rev. 9 Update
 Ms. Johansen stated that RL/CHPRC received the Part A CAP last week. Ms. Singleton stated that the CAPs are in different stages of completion, and that she is most concerned about the CAPs for the Waste Analysis Plan (WAP) and processing, which are at about 75 percent complete. Mr. Engelmann referred to the security CAP that was released last summer, and asked if it was being pulled back. Ms. Singleton responded that the security CAP has not been pulled back. Ms. Singleton added that the training, inspection, closure and post-closure CAPs are in formatting.
- C. 8C Updates, Closure Plans, Part B Application Ms. Singleton noted that the 8C discussion regarding FS-1 was done under the AO agenda item. Ms. Johansen reported that RL/CHPRC continue to work on the Part B, and it should be completed in December 2015 and transmitted to Ecology in January 2016.
- D. Conceptual Agreement Packages (CAPS)
 See discussion under Rev. 9.
- E. Sludge Storage at T Plant
 Ms. Singleton stated that she had not been involved with the meetings associated with
 sludge storage at T Plant, and that Ron Skinnarland (Ecology) had been attending those
 meetings. Ms. Johansen stated her understanding that there have been several meetings on
 sludge storage, and that several approaches have been discussed. Ms. Johansen stated that
 the current status as of yesterday (6/24/15) was that EPA and Ecology will be sending
 separate letters to RL stating their approach to sludge storage. Mr. Collins noted that EPA
 had sent a draft letter. Ms. Johansen stated Mr. Skinnarland had an action to send a letter to
 RL regarding Ecology's approach, which will address all of the physical modifications to T
 Plant and that they are part of the CERCLA action. Ms. Johansen stated that Ecology's
 letter is needed to be able to proceed, and RL/CHPRC have been waiting for something to
 be signed for about three months. Ms. Singleton stated that the original joint EPA/Ecology
 letter was not sent because EPA made the decision to send its own letter and have its
 decisions come directly from EPA.
- VI. Approved Changes signed off in Accordance with TPA Section 12.2
 - A. There were no approved changed identified.
- VII. General Discussion
 - A. There were no topics for general discussion.

VIII. Actions

A. There no new actions identified. All four of the actions on the action table have been closed and will not be reflected on the agenda next month.

Unit	Description of Action	Status	Date
CWC	RL will schedule a meeting with Ecology by the end of September 2014 to discuss	New Action	6/26/14
	disposition of tank D-10		
		Mr. Collins sent Ecology information regarding tank D-10 in lieu of scheduling a meeting. Ecology will notify Mr. Collins if the information is satisfactory or if a meeting needs to be scheduled.	10/30/14
		RL and Ecology agreed to close this action since tank D-10 will be addressed in the pending PMP discussions regarding scheduling.	5/28/15
LLBG	RL to schedule a tour of trenches 31/34/94 for Ecology	New Action	1/22/15
		CHPRC will follow up to ensure that the tour is scheduled	3/26/15
		A tour was held for Ecology in late April 2015. This action was closed.	5/28/15
CWC	Provide Ecology results of surveys done under Box 231ZDR-11	New Action	1/22/15
		CHPRC is in the process of gathering information and will follow up on the status	3/26/15
	*	A hard copy of the radiological survey was provided to Ecology today. It was noted that the survey consisted of total rad sampling and not IH sampling, and the rad results were either nondetectable or very low. This action was closed.	5/28/15
CWC	Provide Ecology a process for identifying overpacked watch list drums in SWITS	New Action	3/26/15
		A copy of the SWITS process was provided to Ecology today. This action was modified for CHPRC to set up a meeting with Ecology to go through the procedure on SWITS.	5/28/15
		A meeting was held with Ecology last week. This action was closed.	6/25/15

- IX. Documents for Submittal to the Administrative Record.
 - A. The meeting minutes from today's meeting and the FS-1 temporary authorization request were identified for submittal to the AR. Mr. Engelmann stated that there is an effort under way to work with the AR and resolve some issues pertaining to ensuring that the AR is complete. Mr. Engelmann indicated that when documents are sent to the AR, it needs to be specified where in the AR the documents need to reside.
- X. Next Project Managers Meeting
 - A. The next PMM was scheduled for July 23, 2015.

T PLANT, LLBG, WRAP, AND CWC Project Managers Meeting 825 Jadwin / Room 540S Hanford, Washington

June 25, 2015

ATTENDEE LIST

Name	Organization	Phone Number
1. Jane Borghese	CHPRC	373-3804
2. Elis Ebestem	Ecology	372-7906
3. Deborah Singleton	Ecology	372-7923
4. Michael Collins	18-30L	376 6536
5. Brett M. Baynes	CHPRC/EP	376-3640
6. Michael Turner	MSA TPA	376-2872
7. Benjanin Kundh	DOK-BL	376 9623
8. Stephanie Johanse	CHPRC	373-(03)
9. Kathy Knox	court reporter	946-5535
10 Rick Engelmann 11. P. Sharon Badball	CHARC/EP	376-7485
11. K. Sharon Badbad	- CAPRC	373-9792
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T PLANT, LLBG, WRAP, AND CWC PROJECT MEETING 825 Jadwin / Room 540S Hanford, Washington June 25, 2015

10:00 A.M. TO 11:00 A.M.

Agenda

- I. The May 28, 2014, Project Managers Meeting (PMM) minutes are in review by RL and Ecology representatives and will be submitted to Administrative Record (AR) after approved.
- II. Operational Status
- III. Status of Previous Agreements and Commitments
- IV. New Agreements and Commitments
- V. Near Term Schedules and Ongoing Activities
 - A. Agreed Order Implementation
 - B. HF RCRA Permit Rev. 9 Update
 - C. 8C updates, closure plans, Part B application
 - D. Conceptual Agreement Packages
 - E. Sludge Storage at T Plant
- VI. Approved Changes Signed Off in Accordance with TPA Section 12.2
- VII. General Discussion

VIII. Actions

Unit	Description of Action	Status	Date
CWC	VC RL will schedule a meeting with Ecology by the end of September 2014 to discuss disposition of tank D-10	New Action	6/26/14
		Mr. Collins sent Ecology information regarding tank D-10 in lieu of scheduling a meeting. Ecology will notify Mr. Collins if the information is satisfactory or if a meeting needs to be scheduled.	10/30/14
		RL and Ecology agreed to close this action since tank D-10 will be addressed in the pending PMP discussions regarding scheduling.	5/28/15
LLBG	RL to schedule a tour of trenches 31/34/94 for Ecology	New Action	1/22/15

VIII. Actions (continued)

Unit	Description of Action	Status	Date
		CHPRC will follow up to ensure that the tour is scheduled.	3/26/15
3		A tour was held for Ecology in late April 2015. This action was closed.	5/28/15
CWC	Provide Ecology results of surveys done under Box 231ZDR-11	New Action	1/22/15
	di di	CHPRC is in the process of gathering information and will follow up on the status.	3/26/15
	ie .	CLOSED	5/26/15
CWC	Provide Ecology a process for identifying overpacked watch list drums in SWITS	New Action	3/26/15
		A copy of the SWITS process was provided to Ecology today. This action was modified for CHPRC to set up a meeting with Ecology to go through the procedure on SWITS.	5/28/15

- IX. Documents for Submittal to the Administrative Record
- X. Next Project Managers Meeting